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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | MR1111-1207 |
|------------------------|--------------------------|
| First Inventor | CHIUNG-CHUAN WANG |
| Title | RADIATION TUBE STRUCTURE |
| Express Mail Label No. | |

| | | Mail Stan | Detent Application | |
|--|---|---|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | 1 | Patent Application oner for Patents | |
| | | ADDRESS TO. P.O. Box 1 | 1450 E | |
| | | Alexandria | a VA 22313-1450 | |
| 1. Fee Tr. (Submit 2. Applica See 37 Applica See 37 Specific (preferm - Describer or a cc - Backg - Brief Serief Celaim - Abstra 4. Drawin 5. Oath or Declaid | ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) ant claims small entity status. CFR 1.27. cation [Total Pages5] get arrangement set forth below) pitive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) and Description of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets1] Idiration [Total Sheets1] My executed (original or copy) Description (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 7. CD-ROM or CD-R in duplic Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (con 37 CFR 3.73(b) Statement (when there is an assignment Papers (when there is an assignment (IDS)/PTO-14 13. Preliminary Amendment 14. Return Receipt Postcare (Should be specifically in (if foreign priority is clair (Nonpublication Request) | cate, large table or ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or g identity of above copies PPLICATION PARTS Ver sheet & document(s)) Ent | |
| 6. Appli | ication Data Sheet. See 37 CFR 1.76 | 17. Other: | | |
| | | | | |
| 18. If a CONTII | NUING APPLICATION, check appropriate box, and su | oply the requisite information below an | d in the first sentence of the | |
| specification fol | lowing the title, or in an Application Data Sheet under | 37 CFR 1.76: | | |
| Contin | nuation Divisional Continu | ation-in-part (CIP) of prior application | on No.: | |
| | | | n No | |
| Prior application in | nformation: Examiner ION OF DIVISIONAL APPS only; The entire disclosure of t | Art Unit: | | |
| 5b, is considered | I a part of the disclosure of the accompanying continuation | n or divisional application and is hereby | incorporated by reference. | |
| The incorporatio | n <u>can only</u> be relied upon when a portion has been inadve | rtently omitted from the submitted applic | cation parts. | |
| | 19. CORRESPON | IDENCE ADDRESS | | |
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| Signature | Martin) 110 | √ | Date 18/8/03 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122-and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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C mplete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 CHIUNG-CHUAN WANG First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 385.00 **TOTAL AMOUNT OF PAYMENT** MR1111-1207 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES ✓ Check Credit card Other None Large Entity , Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 18-2011 Account 1051 2051 130 Number 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to ✓ Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840° Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 2251 110 55 Extension for reply within first month **FEE CALCULATION** 1252 Extension for reply within second month 410 2252 205 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity **Small Entity** Fee Paid Fee Fee Code (\$) ee Fee Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Extension for reply within fifth month 1255 1.970 2255 985 1001 750 2001 375 Utility filing fee \$ 385.00 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid below 1502 235 Design issue fee 470 2502 Total Claims -20** = 0 хI 9 10 1503 630 2503 315 Plant issue fee Independent 0 =0 - 3** = x 43 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 40 145 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Code (\$) Recording each patent assignment per 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be examined (37 CFR 1.129(b)) 1810 750 2810 ** Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination and over original patent of a design application (\$) 0.00 Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Morton J. Rosenberg 26,049 Telephone 410-465-6678 (Attorney/Agent

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